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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/650,299		08/29/2000	Charles Bradley Forsythe	P02014US0	P02014US0 9113	
26271	7590	06/13/2002				
		WORSKI, LLP	EXAMINER			
1301 MCKINNEY SUITE 5100 HOUSTON, TX 77010-3095				SOUGH, HYUNG SUB		
				ART UNIT	PAPER NUMBER	
				3621		
			DATE MAILED: 06/13/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.		Applicant(s)				
	09/650,299	F	FORSYTHE ET AL.	Ψ			
Office Action Summary	Examin r	/	Art Unit				
	Hyung S. Sough		3621				
The MAILING DATE of this communication app Period for Reply	ears on the cover	she t with the cor	respondence addr	19SS			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, howe within the statutory min vill apply and will expire s cause the application to	ver, may a reply be timely mum of thirty (30) days w SIX (6) MONTHS from the become ABANDONED	y filed vill be considered timely. e mailing date of this com (35 U.S.C. § 133).	munication.			
1) Responsive to communication(s) filed on							
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<u> </u>							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) <u>1-16</u> is/are pending in the application							
4a) Of the above claim(s) is/are withdray	vn from considera	ation.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-16</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or Application Papers	r election requirer	nent.					
9)⊠ The specification is objected to by the Examiner	r						
10) The drawing(s) filed on is/are: a) accep		ed to by the Exami	ner				
		-					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign	priority under 35	U.S.C. § 119(a)-	(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:		0					
1. Certified copies of the priority documents	s have been rece	ved.					
2. Certified copies of the priority documents			No				
 Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list of the certified action for a l	ity documents ha eau (PCT Rule 1	ve been received 7.2(a)).	in this National St	age			
14)☐ Acknowledgment is made of a claim for domestic				nnlication)			
a) The translation of the foreign language pro-	visional application	n has been recei	ved.	- Production			
Attachment(s)	. •						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6.	5) 🗌		PTO-413) Paper No(s). ent Application (PTO-				
S. Patent and Trademark Office		·					

Specification

- 1. The disclosure is objected to because of the following informalities:
 - Page 7, line 29, "Figs. A-D" should be --Figs. 8A-D--.
 - The following reference sign(s) not mentioned in the description: "128" (Fig. 5).

Applicant is advised to carefully review the entire specification for further needed corrections.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Miller (US PAT. 6,338,043 B1) in view of the disclosed prior art (page 1, line 15 page 4, line 5 of the specification).

Miller (FIGS. 3A - 3M) discloses a method of selecting and purchasing media advertising (col. 1, lines 6-10) comprising the steps of:

an advertiser accessing a system and providing information relating to buying criteria and customer data in order to select and purchase media advertising (col. 11, lines 22-27);

the server system receiving the information, processing the information and creating at least one media advertising rate request (e.g., step 124);

the system manipulating the processed rate request to create a media advertising schedule (FIGS. 3C-3E);

transmitting the media advertising schedule to the advertiser (e.g., col. 17, lines 28-33);

the advertiser receiving the schedule, making a media advertising purchase decision and transmitting the purchase decision to the system (this step would have been inherent to complete the media buying process); and

the system transmitting the media advertising purchase decision to the at least one media outlet for reserving the purchased advertising (this step would also have been inherent to complete the media buying process).

Re claims 1, 10, 14, and 15: Miller does not explicitly disclose that the method is processed through a Web site having a server, a Web page, transmitting the at least one rate request to at least one media outlet for processing, and the at least one media outlet processing the rate request and transmitting the processed rate request back to the server system.

However, Miller discloses the use of GUI (FIG. 4-16) which is commonly used for Web page. Further, as disclosed by applicants (page 1, line 15 - page 4, line 5 of the specification), the use of a Web site for purchasing advertisement spots for media is known if the art and it would have been within the level of ordinary skill in the art to employ Web sites having Web pages

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to facilitate the media buying process. Still further, as disclosed by applicants (page 1, line 15 - page 4, line 5 of the specification), transmitting the at least one rate request to at least one media outlet for processing and the at least one media outlet processing the rate request and transmitting the processed rate request back to the server system are known steps for media buying system and it would have been within the level of ordinary skill in the art to employ these steps to obtain up to dated information.

Th claimed system would have been obvious to practice the claimed method which would have been obvious as stated supra.

Re claims 2, 11 and 16: Miller further discloses that the media advertising for selecting and purchasing is selected from a group consisting of radio, television, cable, newspaper and outdoor media (e.g., col. 1, lines 6-10).

Re claims 3 and 12: Miller further discloses that the information relating to the buying criteria (i.e., "buying guidelines) is selected from a group consisting of advertising campaign type, media choice, customer profile, scheduling preferences, target demographics and allocated budget (e.g., col. 6, line 54 - col. 7, line 36; col. 11, lines 22-26).

Re claims 4 and 13: Miller further discloses that the information relating to customer data is selected from a group consisting of company name, physical address, telephone/facsimile numbers, e-mail address, contact name and credit information (col. 17, lines 11-33).

Re claim 5: Miller further discloses the step of processing of the information received by the advertiser includes feeding the information into media selection software for determining effective media choices and for ranking the media choices (e.g., col. 7, lines 37-51; FIG. 7).

Re claim 6: Miller further discloses that the at least one rate request created includes information selected from the group consisting of flight period, dayparts, days of the week, excluded programming, excluded stations, category of advertiser, respond by date information, locations, and comments (e.g., col. 6, lines 17-27)

Re claim 7: Miller further discloses that the processing of the rate request by the media outlet includes filing out a rate submission form on a Web page (e.g., FIGS. 4-16).

Re claims 8 and 9: Miller further discloses that the manipulation of the rate request by the server system includes creating a shell schedule based on the buying criteria, interfacing the shell schedule with audience rating and qualitative data (col. 6, lines 17-27), creating the schedule based on selected parameters (FIG. 7), converting the schedule to a simplified format, applying a rating system to the schedule, and creating numerical ratings and efficiency categories for the schedule (FIG. 7).

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Cnnon (US PAT. 6,286,005 B1) discloses e method and apparatus for advertising optimization by analyzing data.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hyung S. Sough whose telephone number is (703) 308-0505. The Examiner can normally be reached Monday-Friday from 8:30 AM - 4:00 PM EST.

If attempts to reach the Examiner by telephone are unsuccessful, The Examiner's Supervisor, James P. Trammell, can be reached on (703) 305-9768.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist whose telephone number is (703)308-1113.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks
Washington D.C. 20231

or faxed to:

(703)305-7687

[Official communications; including After Final communications labeled "Box AF"]

(703) 746-8177 [Informal/Draft communications, labeled "PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 7^{th floor receptionist.}

Primary Examiner

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shs June 11, 2002